

**FORM PTO-1449  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT(S)**

Atty. Docket No.: 116310.0032

U.S. Serial No.: 09/198,004

Applicant: Edward L. Carver, Jr. et al.

U.S. Filing Date: November 23, 1998

For: **APPARATUS AND METHOD FOR MIXING FLUIDS FOR ANALYSIS**

**U.S. PATENT DOCUMENTS**

<u>Examiner's Initials</u>	<u>Document Number</u>	<u>Date</u>	<u>Inventor</u>	<u>Class/ Subclass</u>
JA	3,793,587	2/19/74	Thom et al.	324/71
	3,810,010	5/7/74	Thom	324/71
	3,822,095	7/2/74	Hirschfeld	356/39
	3,836,849	9/17/74	Coulter et al.	324/71
	3,871,770	3/18/75	Von Behrens et al.	356/103
	3,900,290	8/19/75	Hornstra	23/230
	4,001,678	1/4/77	Berg	324/71
	4,014,611	3/29/77	Simpson et al.	356/72
	4,030,888	6/21/77	Yamamoto et al.	23/253
	4,050,904	9/27/77	Cramer	23/288
	4,146,604	3/27/79	Kleinerman	424/3
	4,165,484	8/21/79	Haynes	324/71
	4,198,160	4/15/80	Kachel et al.	356/72
	4,253,058	2/24/81	Kachel et al.	324/71
	4,323,537	4/6/82	Mody	422/63

4,395,676	7/26/83	Hollinger et al.	324/71.4
4,420,564	12/13/83	Tsuji et al.	435/288
4,424,276	1/3/84	Clark et al.	436/50
4,503,385	3/5/85	Haynes	324/71.4
4,509,904	4/9/85	MacAskill et al.	417/568
4,549,813 ?	10/29/85	Volz et al.	366/160
4,634,431	1/6/87	Whitney et al.	604/155
4,683,212	7/28/87	Uffenheimer	436/52
4,695,431	9/22/87	Farrell	422/81
4,713,974	12/22/87	Stone	73/864.23
4,804,519 ?	2/14/89	Sainz et al.	422/81
4,908,187	3/13/90	Holmquist et al.	422/81
4,948,565 ?	8/14/90	Bemis et al.	422/103
5,003,895 ?	4/2/91	Talanker	112/103
5,030,002 ?	7/9/91	North, Jr.	356/73
5,092,989 ?	3/3/92	Steen	210/85
5,124,035	6/23/92	Dunne et al.	210/206
5,134,079	7/28/92	Cusack et al.	436/53
5,180,677	1/19/93	Di Ianni et al.	436/17
5,187,673	2/16/93	Carver, Jr. et al.	364/555
5,192,509	3/9/93	Surjaatmadja et al.	422/75
5,223,398	6/29/93	Kortright et al.	435/7.24
5,256,374	10/26/93	De Silva et al.	422/80



5,260,027

11/9/93

Kuroda

422/81

5,316,725

5/31/94

Carver, Jr. et al.

422/61

**FOREIGN PATENT DOCUMENTS**

Examiner's <u>Initials</u>	Document <u>Number</u>	<u>Date</u>	<u>Country</u>	Class/ <u>Subclass</u>	Translation <u>Yes</u> <u>No</u>
	<del>0 107 333</del>	<del>5/2/84</del>	<del>EPO</del>	<del></del>	<del>X</del>
	<del>0 101 161</del>	<del>2/22/84</del>	<del>EPO</del>	<del></del>	<del>X</del>
	<del>89/04961</del>	<del>6/1/89</del>	<del>EPO</del>	<del></del>	<del>X</del>
	<del>91-07-564</del>	<del>10/24/91</del>	<del>Germany</del>	<del></del>	<del>X</del>

*Copies/Characterization of these documents have not been supplied*

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner's  
Initials~~Fisher Scientific Catalog, 1988, pp. 1402-1403.~~~~R. Hallawell et al., "An Evaluation Of The Sysmex NE-8000® Hematology Analyzer", Am. J. Clin. Path., September 1991, Vol. 96, pp. 594-601.~~~~The Henley Group Inc., "The CELLECT™ Hematology Systems from Instrumentation Laboratory", 1986.~~~~B. A. Payne et al., "Evaluation Of The TOA E-5000® Automated Hematology Analyzer", Am. J. Clin. Path., July 1987, Vol. 88, p. 51-57.~~

*Copies of these documents have not been supplied for consideration*

EXAMINER

DATE CONSIDERED

R. B. Alexander4/21/00

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).